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APPLICATION NO). I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/651,224	10/651,224 08/29/2003		Gyu Sung Lim	P24140	9051	
7055	7590	01/17/2006		EXAM	EXAMINER	
		BERNSTEIN, P.L.C	PAUMEN	PAUMEN, GARY F		
1950 ROLAND CLARKE PLACE RESTON, VA 20191				ART UNIT	PAPER NUMBER	
122.22.,				2833		
				DATE MAILED: 01/17/200	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

			N'F
	Application No.	Applicant(s)	
	10/651,224	LIM, GYU SUNG	
Office Action Summary	Examiner	Art Unit	
	Gary F. Paumen	2833	
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet wit	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPI	Y IS SET TO EXPIRE 3 M	ONTH(S) OR THIRTY (30) DA	AYS
WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC .136(a). In no event, however, may a red d will apply and will expire SIX (6) MON te, cause the application to become AB.	CATION. apply be timely filed THS from the mailing date of this communi ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 19 i	<u>December 2005</u> .		
2a)⊠ This action is FINAL . 2b)□ Th	is action is non-final.		
3) Since this application is in condition for allow	•	•	its is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	. 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-6 is/are pending in the application			
4a) Of the above claim(s) is/are withdra	awn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-6</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/	or election requirement.		
Application Papers			
9) The specification is objected to by the Examin	ner.		
10)⊠ The drawing(s) filed on 29 August 2003 is/are		jected to by the Examiner.	
Applicant may not request that any objection to the	e drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corre	ction is required if the drawing(s) is objected to. See 37 CFR 1.1	I21(d).
11) ☐ The oath or declaration is objected to by the E	Examiner. Note the attached	Office Action or form PTO-15	52.
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. §	119(a)-(d) or (f).	
a)⊠ All b)□ Some * c)□ None of:			
1. Certified copies of the priority documer	nts have been received.		
2. Certified copies of the priority documer	nts have been received in A _l	oplication No	
Copies of the certified copies of the pri	ority documents have been	received in this National Stage	е
application from the International Burea	au (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a lis	et of the certified copies not	received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)		ummary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	T	i)/Mail Date Iformal Patent Application (PTO-152)	
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	6) Other:		

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over the admitted prior art (Figures 1-3 and Description of the Related Art) in view of either Daoud 5989062 or Otto et al 5624276.

The admitted prior art substantially discloses the claimed invention, including the step of claim 6 (shown in Figure 2 of the admitted prior art to the left of numeral 22) except for the connector bracket having an engagement hole engaging the hook of the clip. Daoud discloses bracket 234 having engagement hole 236, and Otto et al discloses bracket 34 having engagement hole 38. It would have been obvious to provide the connector bracket itself of the admitted prior art with an engagement hole, as taught by either Daoud or Otto et al, to simplify manufacture and assembly. Whether the connector bracket is mounted to the rear surface or the side surface of the can housing would have been an obvious matter of design depending on the specific environment.

Applicant's arguments filed December 19, 2005 have been fully considered but they are not persuasive. Daoud and Otto each disclose brackets, the meaning of "bracket" being much broader than assumed by applicant. They are analogous art since they deal with mechanical support, as does the instant bracket.

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THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary F. Paumen whose telephone number is 571-272-2013. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley can be reached on 571-272-2800, ext. 33. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Dany K. Van